

Chronology of Events for COSCO BUSAN Incident

The State Incident Commander for the COSCO BUSAN spill is pleased with the response of the state agencies involved in this incident. Response times were initiated in a very rapid manner and agency reporting was done in accordance with state and federal laws. The following brief is provided as an <u>overview of the initial actions taken by the Department of Fish and Game both independently and within the unified command.</u>

- 0830 First documentation of container ship Cosco Busan hitting the San Francisco Bay Bridge piling. This was reported by USCG Vessel Traffic Service (VTS) to USCG sector command.
- 0925 Lt. Roberts(DFG) and warden Ajari (DFG) arrive on scene at sector SF, Yerba Buena Island and are notified of vessel impact with bridge. No information on release of oil.
- 0930 Lt. Roberts sends investigators to check the area of the west span of the Bay Bridge and the SF Ferry terminal area.
- 0945 DFG/OSPR dispatch is contacted to determine specifics of incident through the state OES warning center notification. Dispatch does not have an OES report at this time.
- 0945 Lt. Roberts assumes state IC for the incident and asks for full DFG Field Response Team (FRT) activation.
- 0945 Unified Command was established with USCG at YBI.
- 0951 Lt. Roberts notified DFG/OSPR deputy administrator of vessel impact. No report on quantity of oil at this time.
- 1002 Lt. Roberts tries to determine the QI for the ship. Initial report from USCG is that the Oil Spill Response Organization (OSRO) is MSRC.
- 1050 Warden Ajari (DFG) confirms that there is moderate oil along San Francisco Ferry Building.
- 1054 USCG pollution team on the vessel relay that ship engineers report approximately 146 gallons of product was discharged into the bay.
- 1055 UC is notified that there are two skimming vessels on scene and have commenced on water skimming activities.
- 1055 Obrien's group is identified as QI for incident, however, no one is on scene.
- 1100 Lt. Roberts asked for Oiled Wildlife Care Network (OWCN) to be placed on standby.
- 1126 Obrien's group reports that four boats and one skimmer are dispatched and will be on scene in a few minutes.
 - 1131 Lt. Roberts requests documentation for response activities from Lisa Vandenput.

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- 1143 DFG personnel notify trustees in the area and sanctuary personnel that there has been a discharge of oil in the SF Bay and gave initial quantity of 140 gallons.
- 1202 USCG response personnel sent to begin SCAT operations in San Francisco along the marina waterfront.
- 1205 DFG investigators are on USCG boats to board the Cosco Busan.
- 1210 Press conference held at YBI with CalTrans, DFG, and USCG.
- 1229 SCAT reports from USCG that piers 28-30 clear of visible oil. Piers north of Bay Bridge along SF waterfront sheen and black oil globules.
- 1244 UC receives trajectory from NOAA where oil is expected to move.
- 1246 Command and General staff meeting
- 1251 MSRC Ops Chief on scene.
- 1310 Oil is observed on Alcatraz Island
- 1327 Protective boom placed at Pier 39, seal cove.
- 1340 USCG notified East Bay Regional Parks.
- 1355 State Parks supervisor Dave Mathews reported oil washing up on Angel Island State Park to Lt. Roberts.
- 1358 Lt. Roberts contacts Sacramento Liaison, Al Storm to notify local California State Senate and Assembly members of the oil spill in the Bay.
- 1406 Lt. Roberts relayed to UC that Alcatraz Island is requesting air monitoring. Roberts contacted IH Bob Ford.
- 1415 Lt. Roberts asks that responsible party IC be identified and be present in command post.
- 1430 Unified Command waiting for over flight of area to give real time assessment of affected area. Weather is still prohibiting over flight.
- 1600 Unified Command is officially established and objectives meeting is held.
- 1649 DFG team is still on vessel Cosco Busan doing comprehensive investigation of the ship's tanks to determine the most accurate volume of fuel oil that was released (IFO 380).
- 1700 DFG OSPS and ship's chief engineer determine that approximately 1375 barrels (just less than 58,000 gallons) of fuel oil had been discharged into the SF Bay. Unified Command agrees on the number.
- 1715 Lt. Roberts updated Bud Leland of new quantity of product spilled.
- 1730 UC decides to discontinue on water recovery operations at night due to safety concerns.
- 2000 Conference call with Lt. Roberts, Deputy FOSC Swatland and California regional OES personnel. Information was passed on in this meeting.
- 2100 USCG issued a press release (not UC approved)